

Product Specifications

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VARIAN

VK 200 Tablet Hardness Tester

Specifications

Your tester is designed for indoor use. It is suitable for the categories stated below.

Environmental Specifications

Condition	Altitude	Temp (°C)	Humidity (%RH) non-condensing
Operating but not necessarily meeting performance specifications	0 - 2000 m (0 - 6562')	5 - 40	not more than 80

Product Specifications

Variable	Specification
Voltage requirements	115 V / 60 Hz 230 V / 50 Hz
Current requirements	115 V—1.5 Amp 230 V—0.75 Amp
Fuse requirements	115 V—1.5 Amp, 5 mm x 20 mm FAST 230 V—0.75 Amp, 5 mm x 20 mm FAST
Range	0.4 to 35 kiloponds (up to 50 kp available)
Thickness (with optional thickness gauge)	Resolution of 0.01 mm or 0.001 in.
Minimum tablet diameter	0.3175 cm (0.125 in.) with the jaw plate, shelf type (P/N 42-1005)
Maximum tablet diameter	3.4925 cm (1.375 inch)
Jaw accessories	Interchangeable jaw plates allow for quick conversion of plates
Units of measure	Kilopond and Strong-Cobb (standard) Newtons (optional)
Calibration method	Gravimetric using slotted weights

Variable	Specification
Dimensions	Height: 15.2 cm (6 in.) Width: 27.9 cm (11 in.) Depth: 17.8 cm (7 in.)
Shipping weight	10 kg (22 lbs)
Printer (optional)	Impact

Specifications are subject to change without notice.